

## On *Helix lineata* Olivi, 1792

E. GITTENBERGER

Rijksmuseum van Natuurlijke Historie, Leiden, the Netherlands

*Helix lineata* Olivi, 1792, is as follows characterized by its author (p. 177): "Cochlea terrestris umbilicata ec. ec. *Gual. Test. Tab. 2 fig. L.M.N.O.P.*". It seems reasonable to interpret the name as based on the figures published by Gualtieri (1742) (our fig. 1), as has been done by Pollonera (1888: 13). Pollonera considered fig. L a form of "*H. variabilis* Drap." = *Cernuella virgata* (Da Costa, 1778), and figs. M, N and P forms of "*H. profuga* (auct. ital.)" = *Cernuella jonica* (Mousson, 1854) [Giusti (1976: 257) suggests that there are older names for *C. jonica*]; fig. O is not mentioned.

To prevent a future revival of the ambiguous name *H. lineata*, a name which is not in common use for any species at present, I hereby select the specimen figured by Gualtieri, 1742: pl. 2 fig. L as its lectotype. I agree with Pollonera's interpretation of this figure, which means that *Helix lineata* Olivi, 1792, becomes a junior synonym of *Helix virgata* Da Costa, 1778.

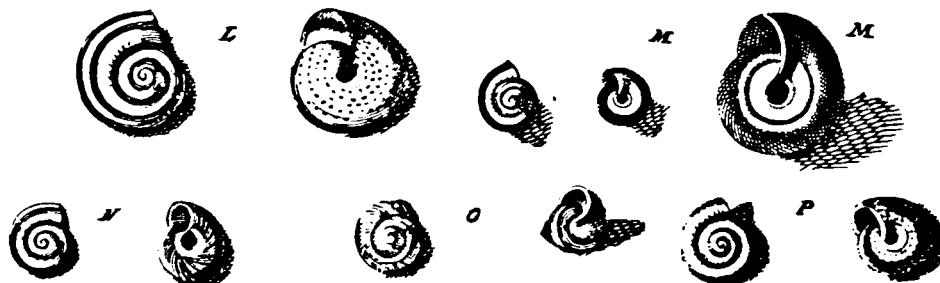


Fig. 1. Gualtieri's figures L-P (rearranged).

## REFERENCES

GIUSTI, F., 1976. Notulae malacologicae XXIII. I molluschi terrestri, salmastri e di acqua dolce dell' Elba, Giannutri e scogli minori dell'Arcipelago Toscano. [etc.] — Lav. Soc. ital. Biogeogr. N.S. 5: 97-355.

GUALTIERI, N., 1742. Index testarum conchyliorum [etc.]: I-XXIV, pls. 1-110. Florentiae.

OLIVI, G., 1792. Zoologia Adriatica: pp. 10, 1-334, I-XXXII. Bassano.

POLLONERA, C., 1888. Esame critico delle specie terrestri descritte come nuove dall'Abate G. Olivi. — Bull. Soc. malac. ital. 13: 9-16.